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UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
WASHINGTON, D. C.
H. H. BENNETT, CHIEF



# PRECIPITATION IN THE MUSKINGUM RIVER BASIN JANUARY, 1938

By

Division of Research, Soil Conservation Service Section of Climatic & Physiographic Research

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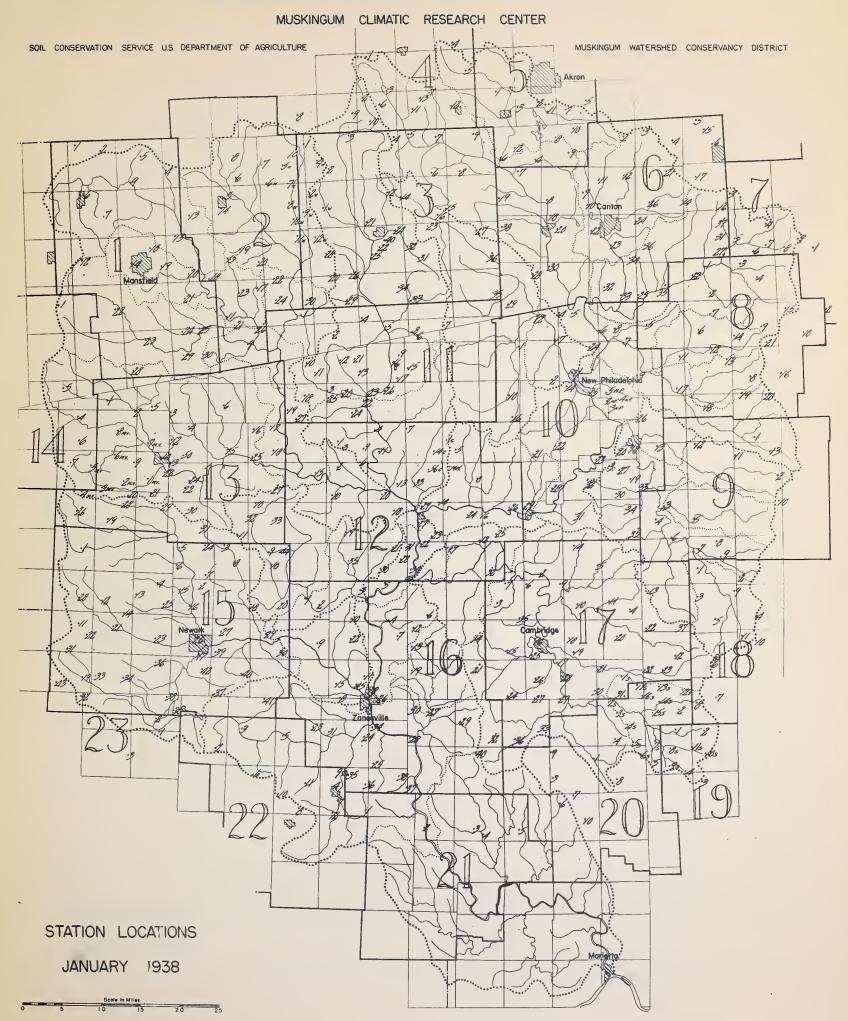
Muskingum Watershed Conservancy District

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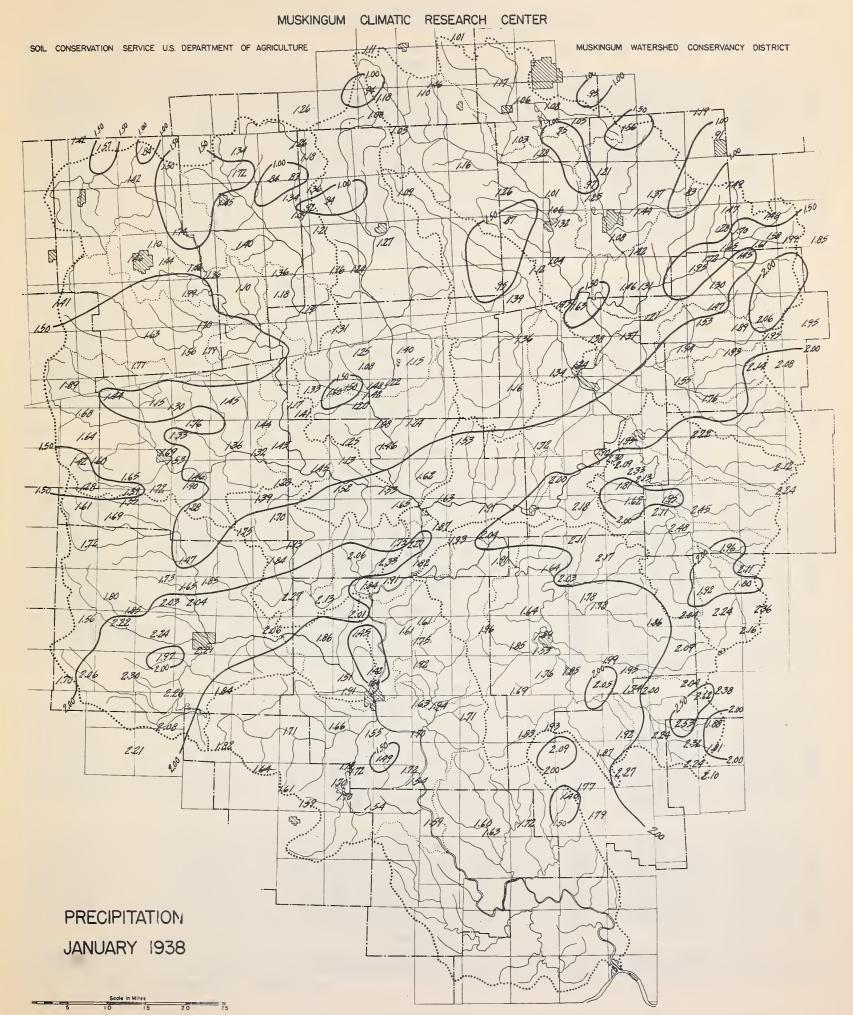
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## MUSKINGUM RIVER WATERSHED OHIO





MONTHLY SUMMARY OF PRECIPITATION FOR JANUARY 1938 BY DATS ENDING AT 8:00 a.m.

NAME & ADDRESS	1 2 3 4 5	6 7 8 9 10 11 12 13 14 15 16 17 18 1	19 <b>20</b> 21 22 23 24 25 26 27 28 29 30 31 Tota
Post, Fred E.	T	RICHLAND COUNTY NO. 1	.02   .16 .10 .69 .27   T   .26 .13   T   1
Backensto, Ira E.	T	T .24 .10 T .10 T .05 T .01	T T .08 .37 .04 .13 T .23 .16 T 1.
Amstutz, Edwin	T	T T .16 .05 .01 T	T T .12 .24 .03 .05 T .05 .13 T
Dewey, Arthur L.	.03	T .22 .10 .01 .07 T .13 .10 NR NR NR NR	14 .36 .19 .18 T .41 .21 T 1.0 T .15 .37 .04 .05 T .35 .15 T
7 Nazor, Frank 9 Frisby, Garrett	T .02	T 0.13 .10 NR NR NR NR NR T T T .20 .12 .04 T T	T .15 .37 .04 .05 T .35 .15 T T .09 .35 .00 .11 .01 .25 .17 T 1.
Spiess, Laura M.	NR	NR NR NR NR .05 NR T	T T .18 .38 .06 .09 T .31 .18 T
Wappner, Helen I. B Mosier, Charles E.	T .03	T T .03 .02 T T T T T T T .20 .15 .08	T T .05 .36 .04 NR T NR NR NR NR T
Smalley, J. F.	T .02	T T .19 .12 .02 .02 T	T T .13 .46 .06 .03 T .20 .21 T 1.
Zediker, Esther A.	T	T T .09 .09 T .01 T	T T .08 .38 .04 .02 T .21 .18 T 1.
Johnson, Fred	T .02	T T .17 .09 .01 .03 T T T .23 .16 T .04 T	T .09 .43 .07 .05 T .18 .30 T 1.  .02 .06 .32 .03 .06 T .23 .27 T 1.
McClurg, Homer L.	.03	T T .21 .13 .03 .05	.05 .06 .37 .03 .02 T .09 .38 T 1.
Sherman, Arthur L.	T .05	T T .24 .15 .03 .08 T	T .12 .59 .13 .08 T .22 .30 T 1.
Shrader, Kenneth L. Sprague, Mary	T .03	T T .23 .19 T .06 T	01 NR 23 04 04 T 03 30 T
Byerly, Samuel	.04	T T .25 .13 .02 .05 T	.11 .06 .33 .10 .07 T .09 .45 T 1.
Zediker, Harley	•04	T T .24 .18 .03 .05 .01	.14 .09 .41 .06 .04 T .09 .39 T 1.
Oswalt, Ray Metcalf, Fred	T .04	T .20 .12 .02 .05 .01 T .17 .15 T .11	.13 .08 .31 .09 .05 T .08 .40 T 1.
		ASHIAND COUNTY NO. 2	
Bauman, John	T .03	O1 T NR .12   .11   T T .24 .15 T .07	T .07 .38 .10 .20 .01 .15 .26 T T .05 .05 .06 .12 .21 T .22 .21 .01 1.
Roland, Edd Workman, George	T •02	T T NR NR T NR T	T   .04   .35   NR   .15   .01   .17   .15   .01
Schad, Jecob	T .02	.01 .01 .16 .11 T .04	T .06 .37 .04 .12 .01 .21 .19 T 1.
Carpenter, Walter Colby, Esther S.	.01 T .02	T T :15 :13 :01 :05 T T :18 :16 T :08	T .05 .32 .03 .12 T .14 .25 T 1. T .06 .33 .10 .11 .01 .14 .25 .01 1.
Nestich, Steve	.03	T T .18 .1704	T NR .20 .09 .01 T .05 .37 T
Hazen, Ralph Bishop, William	T .02	T T .20 .14 T .06	04 08 32 04 06 T 10 30 T 10 T 05 43 07 15 02 06 35 T 1.
Bishop, William Desne, Jeptha M.		T NR NR .12 T .03	T .05 .43 .07 .15 .02 .06 .35 T 1.
Paullin, William R.	.02	T T .16 .14 .09 T	.06 .07 .27 .03 .10 T .07 .35 T 1.
Garbeth, J. T.	.01	T T .14 .10 .03 T T .11 .01 .12 .11 .03 .01	.03
Smetzer, F. T. Stauffer, Rhea D.	NR NR	T .01 .12 .11 .03 .01   NR .15 .11   NR NR T	.04 .04 .31 .01 .03 T .06 .30 T 1.
Muddy Fork Project Area —		T T .23 .18 T .09 T	T T NR NR NR NR NR NR NR NR
Soil Conservation Service		T T .08 .10 T .02 T	02 07 .22 T .05 T .12 .16 T . T .06 .21 .02 .05 T .06 .15 T .
		T T .20 .16 T .06 T	.01 .08 .38 .03 .08 T .09 .25 T 1.
		T T .17 .14 T .02 T	.01 .07 .28 .01 .07 T .05 .27 T 1.
		T T NR -14 T .04 WAINE COUNTI NO. 3	01 08 26 03 NR NR 07 27 T
Leiby, Lorenzo E.	T	T T NR .03 T T T	T NR .13 .05 NR T NR .11 T
Doubledee, James	T	T T .17 .13 T .05	.01 .03 .30 .02 .04 .01 .02 .27 T 1.
Viall, Charlee A. Alden, Harry C.	T	T T :15 :11 T :01 T :01 :18 :09 T :03 T	.01 NR .35 .01 .05 T .02 .30 T .03 T .43 .02 .04 T .02 .31 T 1.
McClintock, Carl O.	T NR	NR T NR .15 NR T	. T .02 .22 .01 .03 .02 .32 T
Swisher, F. J.	T .02	T .13 .08 .02 T .02	.04 .02 .37 .01 .07 T .03 .28 T 1.
Boyee, Raymond E. Weese, Arch		T T .11 .03 T T T T T T T T T T T T T T T T T T T	T .32 .02 .04 .02 .01 NR T .05 .04 .31 T .07 T .04 .28 T 1.
Keim, Myrtle	T .02	T T .16 .16 T .05 T T .02	.04 T .02 .42 .07 .01 .03 .27 T 1.
Sparr, Kenneth	T .01	T T .14 .13 T .03 T .03	.06 .03 .38 .03 .10 .01 .05 .24 T 1.
Slee, Joseph A. Troxell, C. E.	T NR	T T .10 .10 T .04 NR T T .10 .10 T .01 T T	.02 .04 .22 T .02 T .04 .27 T
Manson, E. F.	T	T .14 .12 T T .02	.12 .02 .31 .02 .04 .04 .31 T 1.
McCullough, George W. Fox, Albert P.	T	T T .17 .14 .01 .01 .02 T T .12 .15 T .01 T .01	.0603 .29 .01 .01 .04 .23 T 108 T .42 T .04 T .01 .23 T 1.
Miller, Bailey H.	T .01	T NR NR NR NR .O2 T NR	.02 T NR T .07 T NR .31 T
Scott, Harvey A.	NR NR	T .15 .12 T .05 .01	.15 T .35 T .11 .02 .02 .27 NR
		NR NR NR NR NR NR	NR
Panosette, Emil Ohio Agri. Exper. Sta.	T	T .09 .12 T .02 T T	.15 T .24 T .02 .01 T .30 T .02 .04 .03 .34 .06 .01 .05 .24 T
Muddy Fork Project Area -		T T .13 .07 T .03 T	.02 .02 .26 .04 .10 T .02 .25 T
Soil Conservation Service		T T .22 .12 T .07 T	.01 .05 .36 .03 .19 T .02 .29 T 101 .06 .30 .02 .09 .01 .10 .22 T 1.
		T T .18 .15 T .04 T	01   NR 37 07 13   T   T 23   T
		T T .18 .17 T .02 T	.02 .06 .29 .03 .04 T .04 .17 T
		T T .21 .18 T .03 T	.02 .04 .33 .03 .05 T .04 .28 T 1
Hopkins, Elmer R.	Ť	MEDINA COUNTY NO. 4	.05   .32   .02   .10   .02   .09   .17   T   1.
Pifer, Dora	TTT	T T .15 .11 T .03 T T T	T T .04 .30 T .02 T .11 .18 T
Lees, Rred A.	T	T T NR .11 T .05	NR .03 .21 .03 .08 T .09 .19 T
Pruncutz, Eli	T	T T .08 .12 T .06 T	T .32 T .08 .01 .08 .26 T 1
Snyder, John McDonald, Rama	T	T T .16 .09 T .02	1
Holderman, Pearl	T .03	.02 T .17 .15 T .09 T T T .01	T .01 .42 .03 .14 .02 .07 .30 T 1
Stroup, Ruth	T .01	T T .17 .13 T .07	T .05 .26 .04 .12 T .22 .19 T 1
Repp, Fred L. Allen, Harvey L.	T Ol	T NR NR .10 .01	T .03 .28 .03 .04 T .07 .13 T T .04 .22 .02 .09 T .11 .28 T 1
Leatherman, Elvin	T .01	01 T .11 .10 T .02 T .01 .02 .02 T .17 .14 T .10 T .01	.01 NR .47 .04 .14 .02 .08 .29 T
		T T .15 .10 NR T T .01	T /5 02 02 T NR 26 T
Max, Olga B. Barton, John F.	T .01	.01 T .17 .09 T .07 T T .01	T .01 .30 .13 .05 T .04 .21 .T 1
24		SUMMIT COUNTY NO. 5	
Stump, Robert W. Ley, Theodore E.	T	T T .17 .10 T .08 T	T .41 .01 .07 T .02 .31 T 1 .04 .04 .20 .02 .02 T .02 NR NR
Clauss, Leo M.	T .02	T T .17 .12 .08 T	.02 .27 .02 .06 T .04 .26 T 1
Kreitz, Alfred F.	T .04	T T .14 .12 T .09 T .T .02	.05 T .35 .02 .08 .03 .02 .32 T 1 .04 T .16 .05 .05 .04 .01 .27 T
Green, John C. Hawke, Fred	T .03	T T .10 .11 T .07 T .02 T T NR .12 T .05 MR NR	.04 T .16 .05 .05 .04 .01 .27 T .05 .05 NR .25 T .08 .04 T .28 T
Funk, A. S.	T .02	T T .13 .11 T .07 .02	.04 .17 .05 .05 T .02 NR T
Haring, William	T .01	T .10 .07 T .03	.06   .15 .01 .01 T   .31 T
Beegle, Merton A.	T .02	T T .14 .11 T .08 T T .13 .13 T .12 .01	.06 T .15 .02 .04 T .01 .32 T 1 .04 T .23 .05 .02 T T .34 T 1
Roman Rohant	T .02	T T .13 .13 T .12 .01 T T .02 T T .02	.04 T .23 .05 .02 T T .34 T 1 .06 T .23 .03 .02 T .01 .31 T 1
Boweer, Robert Lansky, Helen			
Boweer, Robert Lansky, Helen		STARE COUNTY NO. 6	
Lansky, Helen McKinney, Willis L.	T .05	T T 1.14 .11 T .14 T T .01	0.07
Boweer, Robert Lansky, Helen  McKinney, Willis L. Schafer, Nre. Wilda Stamm, Ray O.	T .05		.07



Page 4 MONTHLY SUMMARY OF PRECIPITATION FOR JANUARY, 1938 BY DAYS ENDING AT 8:00 a.m. DATE

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Total STA. NAME & ADDRESS STARK COUNTY NO. 6 (Continued) 6 Stanley, Grace
8 Brand, Jossph H.
9 Floom, Edward S.
10 Weetfall, Thomas O.
11 Barton, William
12 Reiss, Sammel
14 Marshall, Henry
15 Ormes, Frank B.
16 Cose, Charlee
17 La Mott, Mary C.
18 Buhecker, Peter
19 Moegrore, Irene
20 Young, Thomas R.
21 Paxson, Mae E.
22 Dreher, Maris
23 Hoppe, Dore R.
24 Caren, Irs M.
25 Smith, Charles W.
26 Schaub, Anna E.
27 Layda, Lillis N.
28 Wyandt, Pleasant M.
29 Stevens, Edward S.
30 Winkhart, George
11 Eager, Catherine
34 Kimee, Clyde C.
35 Williams, Beesie
36 Knouff, Charles
37 Wartlufts, Klizabeth
38 Shannon, Forest M. T .04 T .02 T .03 T .03 NR T .01 T .01 T .02 T .02 1 .05 1 .05 1 .01 1 .04 1 .04 1 .04 1 .02 T .02 T .03 .04 NR .02 T .03 COLUMBIANA COUNTY NO. 7 • 48 • 02 T • 41 • 03 • 37 • 05 • 32 • 09 • 23 • 10 • 48 • 03 • 60 • 08 I Wilhelm, William W.

3 Bush, Andrew J.

4 Hiner, Arvine

5 Swinehart, Ira

6 Betz, Ira H.

7 Warden, Joseph

8 Bolen, Joseph D.

9 Labus, Fred .03 T .05 T .03 .05 T .05 T .02 .24 . .13 . .16 . .14 . .20 . .20 . .21 .09 .04 .07 .14 .09 .05 .78 .01 .08 .03 l Winterhalter, G. L.
2 Eurless, Yirgil
3 Patterson, Ray
5 Mc Nutt, Sherman
6 Lumley, Henry
7 Deck, Thomas
8 McCully, Anson
9 Moyer, Lonnie
10 Elactburn, C. O.
11 King, Rowen
12 Long, Thomas J.
13 Brackin, Samuel
14 Breckinridge, Edwin
15 Stevens, Jese F.
16 Noble, C. E.
17 Carroll, Cleo
18 Commer, Chester T
19 Lucas, John
20 Slates, Henry
21 Tack, Yictor E.
2 Wilcoxen, Allis CARROLL COUNTY NO. 8 T .03
.02
T .03
T .01
.01
T .01
T .01
T .02
T .02
T .02
.02
.02
.03 1.72 1.30 1.45 1.21 1.53 1.47 2.14 2.00 1.95 T 1.93 .01 .01 .01 .01 .03 .02 .02 T .03 2.08 1.55 1.76 T .97 .01 1.10 .01 1.03 .05 .64 .02 .47 HARRISON COUNTY NO. 9 1 Christian, Chris C.
2 Findling, Sara E.
3 Stevens, John R.
5 Swinderman, William F.
5 Talbott, Melvin E.
6 Elack, E. Clemn
7 Perkins, Naleon
8 Edwards, C. O.
9 Kirknatrick, W. H. T NR T .14 .07 T .10 T T T

.01 T T .11 .10 T .09 T T T

.02 T T .12 .07 .10 T T T

.02 T T .12 .07 T .13 T T

.02 T T .14 .10 T .09 T T T

.02 T T .14 .10 T .09 T T T

.02 T T .17 .11 T .09 T T T

.02 T T .14 .10 T .08 T T T

.02 T .14 .10 T .08 T T T

.02 T .14 .10 T .08 T T T

.02 T .10 .09 T .05 T T T

.02 T .14 .10 T .08 T T T

.02 T .14 .11 T .10 T

.03 T T .14 .99 T .10 T T

T T T .14 .09 T .10 T T .01 .01 .01 .01 .01 .01 .01 .01 2.12 1.95 2.11 2.45 2.48 1.96 9 Kirkpatrick, W. H. 10 Hood, Mary E. 11 Davis, Charles 12 Naylor, Frank M. 13 Stamm, George 2.22 TUSCARAWAS COUNTY NO.

T	T	.14	.09	T	.05	T	.01	
.01	T	.11	.11	T	.06	T	T	
.02	T	.12	.09	T	.11	T	T	T
T	T	.14	.09	T	.10	T	.02	
T	T	.11	.10	T	.10	T	.02	
T	T	.11	.10	T	.10	T	.02	
.01	T	T	.08	.10	T	.10	T	.02
.01	T	T	.08	.10	T	.10	T	T
.01	T	T	.08	.10	T	.00	T	T
.01	T	T	.08	.10	T	.00	T	T
.01	T	T	.08	.10	T	.07	T	.01
NNR	T	NR	.10	T	.07	T	T	
T	T	.09	.08	T	.07	T	T	
T	T	.08	.10	T	.08	T	T	
T	T	.09	.08	T	.07	T	T	
T	T	.01	.11	T	.07	T	T	
T	T	.12	.11	T	.07	T	T	
.01	T	T	.10	.09	T	.06	T	T
.01	T	T	.10	.09	T	.06	T	T
.01	.01	T	.12	.10	T	.05	T	T
.02	T	T	.09	T	.06	T	T	
.02	T	T	.10	.12	T	.07	T	T
.02	T	T	.10	.12	T	.07	T	T
.02	T	T	.11	.12	T	.07	T	T
.03	T	T	.13	.11	T	.07	T	T
.02	T	T	.11	.12	T	.07	T	T
.04	T	T	.13	.11	T	.07	T	T
.04	T	T	.10	.12	T	.05	T	T
.04	T	T	.11	.10	T	.10	T	T
.04	T	T	.11	.10	T	.10	T	T
.04	T	T	.11	.10	T	.10	T	T
T	Indicates Trace. TUSCARAWAS COUNTY NO. 10 1 Eash, Ray							
2 Smith, Fred
3 Barnse, Lawrence W.
4 Clark, A. B.
5 Rippel, George H.
6 Devaul, Pearson C.
7 Edwards, Minnie
8 Pealy, Loren C.
10 Tracheel, Henry
11 Seymore, Vardy D.
14 Engler, Robert
15 Iokes, Weelsy H.
16 Hisrich, Ray
17 Bates, Walter
18 Barmon, Joseph D.
19 Mellor, Harry M.
20 Branch, Enoch S.
21 Long, Merrill E.
22 Jones, Emmett
23 Heek, Lester D.
24 Miller, William
25 Petere, R. V.
27 Edwards, Ralph A.
28 Pittson, Lewis
29 Owofft, John
31 Grewell, Elmer D.
Precipitation in inches. T .03 .02 .02 T .04 T .03 T T .02 .02 .01 .02 T .02 •03 .03 .01 .03 .03 .02 .02 .01 .02

Precipitation in inches. MR indicates No Record. T indicates Trace.



#### MUSELFICUM WATERSHED (Continued)

MONTHLY SUMMARY OF PRECIPITATION FOR JANUARY, 1938 BY DAYS ENDING AT 8400 0.M.

STA.	NAME 4 ADDRESS	1 2 3 4	5 6 7	8 9 10	11 12	13 14		17 18	19 20	20. 2	2 23	24 25	25 27	22 29	30 31	Total
					TOSCARAWAS	COUNTY RO.	lo (Contin	ausá)								
	Barr, Clarence	.01	1	7 .06 .06	1 -03		ī			.22	Î	.14   .02			-92 T	
34	Arnold, Homer M. Tidrick, James C.	.02	.02 1	.07 .06	T .10	T T	T			. 25 . 25		.35 .06	.CL T	TT	1.07 T	1.62
_35_	Jacoby, Paul J. Home Creek Watershed	.00	.02 1		T .10	T T .02	T			·35	T	.25 .CL		NR .02	.82 T	1.78
WP4	Index Area Musicingum Watershed	.01	Î	1 .03 .09	T .09	T .92	7			.19	2	.31 NB	NR WR	NR	.69 .01 .85 .01	
WP5	Conservancy District	.01		T .07 .14	T NR	1 .02	2			.21		. 25 NR		NR OU	•33 T	
					POI	LIES COUNTY	ю. 11									
1	Kewicirk, Benjamin J.	1 .02	1 1 1	1 1.16 1.07	.01	TIT	1			.12	T   -04	.34 1.02	.01 7	.08	-32 T	1.19
2	Bruce, Fred R.	.02	Î	T .10 .09	T .05	TT				.15		.38 .03			.36 7	1.31
.5	Arnold, Frank Patersheim, Kli J.	102	Ť	T MR MR	T MR	FOR MER				.13	T	.31 .01	.01 .01	.03	. 29 T	
7_	Stutemen, Eli	.02	7		T .02	T				.14	T	.33 .03	.04 T	.01	.41 .01	
10	Leadbetter, Denris	.03	7		T .05	T .02		-		.13 .14 .05	.01	.34 .05 .38 .03	.02 T	.01	.42 .01	1.40
12	Wellor, Linas J. Crow, Ralph	.02	7		1 .03	7				.05	.01 R .01	.25 .01	. T T	1 .02	.27 T	
13	Shadron, Benjamin L. Whitman, Goorge R.	.01	7	T >07 .08	T .03	1 1				.15	.03	.35 1	7 T	1 .01	.36 .01 .36 T	1.08
16	Cline, Dannie Newton Martin, Clyde U.	.01	Î	NR NR HR	T .03	TT		TT		.14	.01	.34 .02	NR T	-01	.36 .01	
19	Power, S. A.	.03	T	7 .13 .14	.05					.12	.02	.36 .02	.01 T	.03	.38 T	1.17
20	Speck, Ralph B. Donley, Delmar	.02	T	T .09 .09	T .05	TTT	Y			.13	T	.45 .01	.02 .02	.01 .02	.40 .01 .37 .01	
23	Alexander, Royal J. Selders, George E.	.02	7		.06	TTT				.16			.04 .01		.40 .01 .39 .01	
25	Snow, George Fry, Grover C.	.02	T	7 .12 .10		TTT	7 7			.11	.01		.02 T	1	.38 T	1.20
26	Carter, Relph Robinson, Willia	.01	7	1 .11 .11	7 .04	TT	T			.16	.CI	.38 .03	.01 T	.02	.33 .01	1.22
~-	1000 ADDITION OF THE PARTY OF T	1.02	T	7 .14 .13		1 .02				-13	1.02	.40   .08	.03 .01	003	.34 .01	1.41
					COSH	OCTON COUNT	NO. 12									
1/2	Longstreth, Frank M. Hart, Orlen E.	.02	T		.03	.02	NR			.15	.03 .01	•34 •02 •33 •01	.01 T		.38 T	1.13
	Poorman, Gifford L. Randles, Floyd C.	.02 .01	1		.05	.02	T			.15	.01 .01	.34 .03	. 01 .01		.36 T	1.25
5_	Ames, Ross H. Martin, Albert J.	.02	10.	7 .13 .11	.01 .07	7 7				.18	.01	.37 .02	.01 .01	7 .01	.57 T	1.53
7	Longstreth, Clarence E.	.03	T	7 .10 .11	.01 .06	TT	T			.17	.02	.32 .01	.01 .01	02 T 01	.41 T	1.24
2	Cutshall, Clyde L. Hamilton, Joseph J.	.02	T	7 .10 .09	1 NR	TT	T			.21		.23 .03	02 .01 03 T	.Cl	.42 T	
	Fry, F. M. Miser, Lloyd W.	.01	7	T .15 .06	.01 .04	7 7				.17	T	.53 .03 .43 .01	.03 T	•01 T		
12	Welker, Byron Guthrie, C. E.	.01	T	T .09 .08	T .07	7 .02	î			.28	TT	.32 .02 NB NB	T -02	TT	1.13 T	2.04
14	Besst, George	.02	T	7 .09 .10	T .04	TT	T			.23	.01	.32 .01	.01 .01	T .01	.78 1	1.63
16	Frys, Kffis R. Day, Russell	.03		T .13 .13	03 T .05	.02				.24	T	.29 .02	02 02 2 02 T	•02	1.10 01	1.91
28	Vateon, Vilson Dickerson, Virgil	.02		1 .08 .07		T T	T			.27	T	.25 .04 .35 .01	.02 .01		1.05 T	
	Camp, Norman S. Callagher, Robert	.02		7 .15 .10	007 T .05	#R .02 T .01	7			.20			7 .01		.67 T	
21	Senter, Chester Stokes, Charles	.02		T .06 .05	T .03	T .OI	7			.15	Ī	.42 .02		.01	.98 T	1.75
25	Jones, James E. Patterson, Bert	.01	-02	T .10 .09	7 .03	TT				NR	T	.32 .01 .31 .02	. 01 T	.01	1.06 T	
27	Shrimplin, Samuel E. Pearl, Clarence A.	MR	WR MR	MR NR .OS	T .05	7			Ť	.25	T	.41   .02	TT	T	-91 T	
30	Holdsworth, August L.	.03	.03 T	T .10 .13 T .09 .10	.01 .07	T				.29	T	.49 .06	000 .01	1 003	1.06 NR 1.08 T	2.33
32	Wolfe, Frank E. Strauss, Charles	•04	.02	T .09 .12	T .07	T	T		.01	.26	.01 T	.43 .03			1.06 T	
33	Burch, Bessie Williams, Ass B.	.04	.02 T	7 .13 .13 7 .08 .10	T .07	T	9			.21	TT	.34, .05 .37 .01 .25 .03	.02 T		.61 T	
35	Chancy, Empat C.	.04		T .10 .09		T .03	1		-02	.26	. 01	.44 .03	.02 1		.95 T	
						KNOX COUNTY	NO. 13									
	Lewie, Hoye Erers, James T.	.01	1 12	T .18 .14	.01 .03	Ť				.17	.05	.39 .03	.02 T	.06	.35 T	
4	Stout, Everett	.02	7	7 .22 .20	.02 .04	T .01				.12	.09	.29 .12	.06 T	7 1.10	.30 T	1.76
6	Frazier, Morris E. Helwig, William	.02 .02	-7	7 .11 .10 7 .19 .18	.01	T T				.17	1 .06	.26 .02 .33 .08	.01 T	.05	.28 T	1.15 1.45 1.39
10	Baughman, Hiram Kidwell, Fred	.02 .GL	1		01 .02 T .08	.03 .02				.21	T .02	.50 .09		T	•51 7	1.39
	Carr, Frank M. Forter, Harry L.	.03	7	7 .12 .11	.02 .03	TTT				.10	10	.29 .00	02 T	.09	.42 7	1.33
14	Avers, Klizabeth	.03	1	1 .15 .13	.02 .03	7 .03				.11	.10	.34 .16	-06 T	.09		1.69
16	Petry, Bird M. Spancer, Dana M. Hosgland, Jack	.03	1 1	1 .17 .16	T   06	.02				.12	02	.35 .09	04 T	.03	.35 1	1.44
16	Baker, Edward	.02	7	MR NR .12	.01 .02	.03		-		.12	.01	.30 .00	7 .03 7		.42 1	1.45
20	Wheeler, Clarence Eccles, John W.	.03	1 1		01 06	TT				.19	•08	.35 .05	02 T		.49 T	1.39
21 22	Oibson, Nora Ross, Penjamin J.	.02	7	T .17 .13	.01 .07	T T			.03	.17	.08	.42 .17	.06 T			
23	Fairchild, Alice Tier, Fred	•03	1	1 .19 .14	02 .04	7 .02				.11	.09	.30 .04	.02 T	.08	•43 7	
25	Potter, Ernest M.	.03	1	T .17 .14	.02 .03	.03				.14	.05	.30   00	TT	.05	.37 1	1.32
27	Armstrong, Clarence E. Selders, Lloyd A.	•04	7	7 .15 .11	01 01	.02				.13	.09 T .02	.47 1	TT	7	.36 7	1.28
28 29	Lahmon, Myrtle M.	.03	1	T .17 .14	OI OB	TT			1	.17	.03	.29 .05	TT		-40 T	
30_ 33	White, Herman Melick, Kenneth	.02		† † .11 .12 † † .13 .11 † 7 .15 .13	T .01	002				.17	.02	.26 .05	0 .06 T	.02	.41 7	1.28
	Oranny & Dry Creek Area— Soil Conservation Service	NR NR NR		T NR NR	.01 .04	NR NR	NR NR			.15	.12	.30 FE	NR T	NR NR	NR T	
Mt3	2027 Compos tentral part at Co	. NR		T .03 .07	.01 .03	'T				.12	.09	.24 .02	TT	.05	.37 7	
Mt7		.02		T .10 MR	.01 .02	T				.09	.10	.25 .01	. 01 T	NR NR	277 9	
Mt8		NR NR NR NR		T .12 NR		T				.11	.08	.38 .01		NR NR	NR NE	
						,									0	

Precipitation in inches. NR indicates No Record. T indicates Tracs.



### MONTHLY SUMMARY OF PRECIPITATION FOR JANUARY, 1938 BY DAYS ENDING AT 8:00 a.m.

	L 2 3 4	MATERIAN AND STATES	
		MORROW COUNTY NO. 14	04 T .42 .06 .03 T .28 .25 T
Bailey, Charles V. Bowen, John W.	.02	T 1.11 .13 .02 .05 T T 7 .11 .13 .01 .03 .01 T 7 .22 .16 .02 .02	.15 .07 .51 .09 .03 T .10 .42 T
Oraborn, Charles A.	.04	T T .22 .16 .02 .02 T	.15 .12 .54 .06 .07 .07 T .18 .35 T
Dailey, Raymond Thurston, George E.	.05	T T .14 .14 .01 .02 T	.06 .05 .46 .09 .02 T .05 .36 T
Granny & Dry Creek Area-	.02	T T .09 .12 .01 .02 T	.09 .11 .35 .04 T T .07 .36 T
Soil Conservation Service	.02	T T .13 .15 .01 .04 T LICKING COUNTY NO. 15	.12 .09 .45 .04 .02 T .05 .48 T
Clayton, Otis R.	.04	.14 .13 .01 .05	T .20 .10 .33 .10 .03 T .07 .52
Staley, Burel	.03	T 12 .08 T .05 T .04 T T 13 .09 T .05 T .01	02 026 004 037 010 002 T T T 072   NR 018 002 040 010 003 T T 053 T
Evane, Howard J. Thompson, A. C.	.02	T T .13 .09 T .05 T .01 T .13 .10 T .04 .01	NR .18
Roach, Virgil	.01	T .08 .06 T .04 T	NR -19 T -30 -08 -01 T T -44
Morgan, Wayne	.02	T .11 .07 T .03 T T .12 .05 T .02 T	T .15 .01 .43 .03 .03 T .02 .57
Taylor, Elmus E. Priest, Everett	.01	T .13 .09 T .04 T	NR .20 T .35 .03 T T T .61
Frost, John W.	NR	NR NR NR .12 T NR .03	.01 .21 .01 .49 .03 T T .01 .65 T
Slay, Clark Wilson, Fred E.	.02	.14 .09 T .05 T .08 .09 .02 T	01 025 02 049 002 002 T T 073 01 024 006 034 004 01 01 01 01 01 01
Peck, Coda	.03	T T •17 •09 •04 T	T .18 .06 .45 .09 .03 T .04 .62 T
Rics, Andrew M. Shaub, James J.	.05	T T NR .05 T .05 T	01 21 04 41 NR NR T 03 69 01 27 07 40 04 01 T 03 76
Lambert, Frank	.01	T T .12 .09 T .05 .03	.03 .26 .02 .31 .06 .02 T .01 .64 .
Olover, Edward	.02	T T .13 .12 T .08 T T T T .09 .07 T .06 .03	T .30 .01 .30 .10 .04 T T .94 T .20 T .46 .05 .03 T T 1.21
Riffls, Theodore Wright, David A.	.01	NR NR .09 T .07 .05	NR .29 .02 .52 .10 .03 T .02 1.08
Lewis, Rebecca	.01	T .12 .08 .01 .02 T	T15 .05 .39 .08 .04 T .01 1.10
Wilson, Virgil Lane, Leonard	•01	T T .13 .08 T .06 .04 T T .12 .11 T .04 .01	T .31 .02 .40 .06 .05 T .04 1.07
Whitehead, Frank	•04	T T .08 .09 .01 .04 . T	T NR .07 .43 .09 .13 .04 .05 .64 T
Sunkle, Raymond Richards, Clyde A.	.03	T T .17 .13 .01 .05 .01	T .28 T .36 .11 .08 T T 1.15 NR .20 T .30 .02 .01 .01 .01 .51
Ellis, Ray	.03	T T .15 .09 T .06 .01	.02 .29 .01 .39 .10 .03 T .01 .84
Worth, John F.	.02	T NR .07 T .0802	.01 .25 T .51 .17 NR T T 1.16
Parsons, Reid E.	.01	T .08 .08 T .04 .03 T T .16 .08 .06 T	NR NR 0.55 T T T T 0.98
Proper, J. A.	.02	T .06 T 80. 80, T	.02 .23 .01 .41 .04 .03 T .03 1.07
Cheek, Howard Moseholder, Lloyd	. 02	T T .10 .09 .01 .05 .01	NR .19 T .47 .06 .04 T T 1.05
Stirse, Leon	•NR	T T	.01 .22 .06 .41 .06 .01 NR .01 1.16 T
Tharp, Thurston M.	• 02	T .15 .07 .06 T	NR .19 .06 .43 .04 T .01 .01 1.21 .01 .01 1.21 .01 .16 .05 .39 .11 .06 T T 1.21
Price, Clayton V. Hamilton, Meredith	.04	T T NR .09 T .02 T	T .19 .01 .61 .07 .04 T T 1.07
Brown, Helen	.01	11 .09 T .04 T	.01 .17 .02 .30 .06 .01 T T 1.15
Petty, Jack B. Roderick, Leo R.	.02	T T .09 .11 T .04 T	01 02 02 037 04 04 T 01 094 T 01 01 094 T 01 01 01 01 01 01 01 01 01 01 01 01 01
Oreen, Mae	.02	T .06 .09 T .12 T	NR
Parr, Harry White, Homer	.02	05 07 T 06 05 11 T 03	T .21 T .46 .15 .05 T NR 1.05 T .23 NR .48 .03 .02 T NR .88
Rutherford, John W.	NR	.09 .07 .01 .03 T	.01 .22 .02 .70 NR NR NR T 1.13
Ode, William Way, Grover	.01	T .06 .04 T .02 T	T .16 .02 .42 .01 T .01 T .95 T .20 .02 .53 .04 .02 T T .72
Hardeety, Gilbert L. Trego, Charles H. Carrett, Samuel A. Freshwater, Harry O.	.02 .03 .02	T 1.11 .09 T .05 .03 T T 1.10 .09 .06 .01 T T .08 .09 T .05 T T T T T T T T T	01 .26
Miller, William	.03	T T .08 .10 T .05 T T	.01 .27 .31 .02 T .01 T 1.03 T
Hughee, Dewey Wells, Oarfield	.02	03 T T .07 .09 .01 .09 T .02	.03 .20 .34 .02 NR T T .93 T
Lafferty, Frank H.	.02	.01 T .07 .11 T .10 T	.02 .22 T .33 .05 .04 -01 .03 .90 T
Evane, Oliver F. Mc Gee, David	.01	T T .07 .09 T .05 T T .07 .08 T .07 T	T .16 T .48 .03 .02 T T .95 T .01 .15 T .56 .05 .04 T .01 .94 .01
King, Eugene	.01	T T .03 .07 T .06 T T	.02 .21 T .17 .01 T T .03 .81 T
Cornell, John Dayton, Lewis W.	.01	03 T T 05 10 01 08 01 T T 03 T T 06 10 T 05 T T T	16 T .25 .03 .03 T T T .84 T .19 T .34 .04 .03 T T .01 .89 T
Elackstone, Reid M.	.02	T .02 .05 .09 .02 .12 .02 T	.03 .21 T .31 .05 .05 .01 T .96 T
Foeter, Roy T. Weidig, Clarence J.	.01	01 .01 .05 T .06 T T T NR .10 T .08 T T	.20 T .24 .05 .05 T .01 .82 T .03 .25 .27 .08 .08 .01 .05 .92 T
Huffman, Kelley	.03	.03 T T .07 .11 T .08 T T	.02 .24 T .29 .08 .05 T .04 .88 T
Richardson, Donald T. Whyde, Clarence	.02	.03 T T .06 .12 NR .08 .01 T T	03 024 T T 034 011 006 T T 092 002 003 018 T 025 001 T T T 080 001
Thompson, Dennis	.01	.02 T T .06 .09 T .06 T	.03 .23 T .25 NR NR T .02 .81 T
Charnetsky, William Moody, Floyd	•01	.03 T T .03 .08 T .05	02 .23 .26 .02 .02 T .882 .01 .03 .20 T T .31 T .02 T .74 T
Moody, Floyd Lucas, Hernan J.	.01	NR T T NR NR T O5 T T	.04 .21 T .24 .03 .02 T T .80 T
De LaGrange, Oma De Leon Eschman, Maggie E.	•01	03 T T .05 .12 T .06 T .01 T .03 T T .03 .10 .01 .05 T T T	0.05 0.30 T 0.33 0.05 0.06 T T 0.87 T 0.02 0.22 T 0.31 0.04 0.05 T T 0.83 T
Graham, Joseph C.	•02	.03 T T .04 .09 T .02 T T T	.03 .27 T .45 .01 T T T .75 T
Gay, Charles B. Lee, William R.	.01	002 T T 004 006 002 004 T T T T T T T T T T 004 014 14 17 006 T T.	04 .27 T T .24 .02 .02 T T .75 T .04 .04 .02 T .83 T
Sims, George G.	•01	.04 T T .05 .12 .01 .05 T NR NR	.04 .27 .48 .06 .03 T .75 T
Bailey, Lyman G. Fleming, Arthur E.	•01	OI TOO NE TOO TE	003 032 T 025 009 005 002 001 083 T 002 002 000 T 028 007 006 T 090 T
Jones, Perley R.	.01	.01 T T .02 .08 T .02 T	.01 .18 T .33 .01 .02 T .02 .77 NR
Dickeon, John H. Williams, Charles R.	.01	.02 T T .03 .07 .04 T T .03 .02 .01 .05 T T T .03 T NR .06 .05	0.04 0.16 0.32 0.06 0.04 0.01 T 0.75 T 0.04 0.22 T T 0.33 0.03 0.06 T 0.80 T
Fisher, Roy G.	11.72	.03 T T NR .06 .05	05 .24 .42 .04 .03 T .76 T
		GUERNSEY COUNTY NO. 17	
Danley, Paul Emler, Robert	.01	00 T T 009 012 T 007 T 001 005 T T 009 001 007 T T	04 02 T NR 02 T 02 NR 01 92 T
Larrick, George O.	,01	.02 T T .08 .08 T .07 T T T	.03 .25 .51 .03 T T T .01 .69 T
Wilson, Ellwood White, Emmett	•01	.03 T .01 .13 .12 T .09 T T T	.02 .28 T .40 .09 .03 T T T .96 T
Duhamel, John J.		.02 T .06 NR .06 T	.15 .33 .02 T T .89 T
Yeager, Earl Nelson, Samuel	.01	.03 T T .12 .09 .01 .08 T T T	.05 .28 .34 .03 .03 .02 .92 .01
Carlisls, Erneet S.	NR NR	.04 T .10 .09 .05 .05 .02 T .11 .11 T .07 T T	001 .25 .33 .03 T T .01 .86 T .03 .26 .41 .02 .02 T T .02 .74 T
Lucas, Thomas E. Scott, George R.	NR	.05 T .09 .11 .06 T T T .	.03 .29 .58 .09 .04 T .75 T
Domen, Elgy P.	•01	.02 T T NR NR T .06 .01 T T .04 T .04 T T .15 .11 .01 .12 T T T	002 024 T 062 007 NR T T 002 073 T 002 034 031 005 002 003 T T 090 T
Wisscarver, Clarence	.01	.02 T .07 .11 T .05 T T	.03 .24 .35 .03 .02 .02 T .90 T
Harris, Jamee B.	.01	.04 T .07 .11 T .07 T T T .02 T NR .08 .02 .04 T T T	.04 .23 .39 .04 .04 T T .61 T
Wigfield, Denver			
Grubbs, Homer E. Leeper, Robert J.	.01 .01	.02 T T NR .08 .02 .04 T T T T .04 .04 NR NR T .06 T T T	05 05 17 00 08 T T T 77 T 004 024 038 004 001 T NR 064 T



